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U. S. Department of Agriculture

North Dakota and Montana

FORESTRY AND WILD FLOWER SEEDS

NATIVE PLANTS

E. C. MORAN

Medora, North Dakota

All prices quoted, F. O. B., Medora, North Dakota

TERMS: 30 days net to regular customers; cash with order-5% less.

FORESTRY SEEDS

Quarter or half pound lots at pound rate plus 10%. All cleaned seeds washed.

JUNIPERUS SCOPULORUM: N.D.cleaned seed \$4.00 per pound. Dried berries 50¢ per lb.	ARCTOSTAPHYLOS UVA-URSI: Cleaned seed \$6.00 lb.
JUNIPERUS COMMUNIS: \$1.00 per pound, d.b.	FRAXINUS LANCEOLATA: Green Ash, 25¢ pound. Write for quantity prices.
JUNIPERUS HORIZONTALIS: \$1.00 per lb, d.b.	CARAGANA ABORESCENS: New N.D.seed @ 70¢ lb.
PSEUDOTSUGA TAXIFOLIA var.CAESIA: Monta Douglas Fir. \$3.00 per pound.	RUSSIAN OLIVE: N.D. seed@ 25¢ per pound. Write for quantity prices.
PICEA ENGELMANNII: Montana Engelmann Spruce \$3.00 per pound.	SHEPHERDIA ARGENTEA: N.D. Buffaloberry, cleaned seed @ \$4.00 per pound.
PICEA CANADENSIS ALBA: Minnesota white spruce \$3.00 per pound.	PRUNUS AMERICANA: N.D. wild plum.Stratified pits @ 50¢ per pound.
PINUS RESINOSA: Minnesota seed @ \$6.00 lb.	PRUNUS BESSEYI: N.D.Sand Cherry.Stratified pits @ \$1.25 per pound.
PINUS STROBUS: Minnesota seed @ \$1.75.	PRUNUS MELANOCARPA: N.D. black chokecherry. Stratified pits @ 75¢ per pound.
ABIES GRANDIS: Montana Grand Fir @ \$2.50 lb	CRATEAGUS DOUGLASII: Montana Blue Haw.50¢lb.
ABIES BALSAMEA: Minnesota seed @ \$2.00 lb.	SORBUS SCOPULINA: Mountain Ash @ 75¢ per lb.
MAHONIA REPENS: Montana creeping Holly grape. d.b. @ \$1.25 per pound.	RHUS TRILOBATA: Western Aromatic Sumac.50¢lb.
ELEAEGNUS ARGENTEA: N.D.Silverberry @\$1.00 lb	ROSA WOODSII: N.D.cleaned seed @ \$2.00 lb.
SAMBUCUS GLAUCA: Montana seeds @ 75¢ per lb.	ROSA PRATINCOLA: N.D. Prairie Rose,cleaned seed @ \$3.00 per pound.
ECHINOPANAX HORRIDUM: Montana Devil's Club, New Montana seeds @ \$2.50 per pound.	

ROCKY MOUNTAIN AND NORTH DAKOTA WILD FLOWER SEEDS

Fractional ounce at ounce rate plus 10%; pkts. 10 for \$1.00.

Aconitum columbianum	\$4.00 per oz.	Delphinium bicolor	\$1.50 per oz.
Allium cernuum	.75 " "	Delphinium glaucescens	2.50 " "
Allium rydbergii	.75 " "	Dodecatheon cusickii	3.00 " "
Allium textile	1.00 " "	Dodecatheon radicum	2.00 " "
Anemone globosa	2.00 " "	Douglasia montana	4.00 " "
Anemone patens nuttalliana	1.00 " "	Erigeron compositus	2.00 " "
Arenaria capillaris	4.00 " "	Erigeron divergens	4.00 " "
Arnica cordifolia	1.00 " "	Eriophyllum integrifolium	4.00 " "
Arnica pedunculata	1.00 " "	Eriophyllum lanatum	2.50 " "
Asarum caudatum	2.50 " "	Erythronium grandiflorum	.75 " "
Balsamorhiza sagittata	.50 " "	Fritillaria pudica	1.50 " "
Brauneria angustifolia	1.50 " "	Gaillardia aristata	.75 " "
Brodiaea douglasii	1.25 " "	Gilia aggregata	4.00 " "
Camassia quamish	.50 " "	Hydrophyllum capitatum	1.50 " "
Castilleja miniata	3.00 " "	Hyoscyamus niger	.50 " "
Castilleja hispida	4.00 " "	Iris missouriensis	.50 " "
Chrysopsis villosa	1.00 " "	Lepachys columnaris	1.00 " "
Clarkia pulchella	2.00 " "	Lewisia rediviva	4.50 " "
Clematis douglasii	2.00 " "	Linum lewisia	4.00 " "
Clematis lingusticifolia	1.00 " "	Mamillaria vivipara	1.00 " "
Corydalis aurea	3.00 " "	Mimulus guttatus (Yellow)	2.00 " "

Continued Next Page

ROCKY MOUNTAIN and NORTH DAKOTA WILD FLOWER SEEDS, Continued

Mimulus lewisia (Red)	\$3.50 per oz.	Pentstemon wilcoxii	\$2.50 per oz.
Monarda menthaefolia	3.00 " "	Phacellia serica	1.50 " "
Heuchera cylindrica	1.00 " "	Polemonium haydenii	4.00 " "
Orthocarpus tenifolius	3.00 " "	Potentilla convallaria	2.00 " "
Pedicularis elephantella	2.50 " "	Potentilla nuttallii	2.00 " "
Pentstemon albidus	1.00 " "	Ranunculus glaberrimus	3.00 " "
Pentstemon erianthera	1.50 " "	Stanleya pinnata	1.00 " "
Pentstemon lyallii	2.00 " "	Synthesis rubra	2.50 " "
Pentstemon missouliensis	2.00 " "	Trollius albiflorus	2.50 " "
Pentstemon nitidus	1.00 " "	Yucca glauca	.50 " "
Pentstemon procerus	1.50 " "		

NATIVE PLANTS

No less than 10 plants of a specie sold. Experimenters who desire a variety of plants may have then at the 100 rate if total order consists of 100 plants or more. If order is less than 100 plants add 1¢ for each plant; if for 1000 plants or more deduct 1¢ for each plant ordered.

Prices quoted, on board, Medora, N. D. No packing charge.

ACTINEA ACAULIS: Commonly called the Butte Marigold. It is densely caespitose with silky leaves. The inch-wide golden yellow flowers are bourn on stiff stems not over four inches high. A beauty for the dry rock garden. June to late July in this area. \$3.00 per hundred.

ANEMONE PATENS NUTTALLIANA: (Pulsatilla hirsutissima) Prairie pasque flower is the first flower of spring on the Northern prairies. The large lavender cup-like flowers occur in April. Price \$3.00 per hundred plants. Seed \$1.00 per ounce.

APOCYNUM ANDROSAEMIFOLIUM: Spreading dogbane. About one foot high. Glossy foliage. Flowers pink, drooping and very fragrant. Prefers deep shade. \$3.00 per hundred.

ARTEMISIA CANA: Valley sage brush. Maximum growth about 3 feet. Foliage is silvery and remains on plants through winter months. Price for seedling plants \$3.00 per hundred.

ARTEMISIA DRACUNULOIDES: Green or dragon sage. A graceful plant of drooping appearance. The foliage is exceedingly fine. Maximum height about 2 feet. Price for seedling plants \$3.00 per hundred.

ARTEMISIA FRIGIDA: Our little fringed sage appears to be doing well wherever we sell it. It is silvery in color and foliage is soft and silky to the touch. About eight to twelve inches high. Seedling plants @ \$3.00 per hundred.

ARTEMISIA TRIDENTATA: Desert sage. A low compact greenish-gray shrub. Ideal for that dry spot where other plants cannot survive. Seedling plants @ \$3.00 per hundred.

ASTER LAEVIS: Smooth blue aster. An exceedingly showy plant for the late fall garden. The flowers are of varying hues ranging from blue to purple. \$3.00 per hundred.

ASTER MULTIFLORUS: Wreath aster. This little plant can be made more beautiful by excessive pruning. The drooping branches are covered with masses of tiny white blossoms. \$3.00 per one hundred plants.

ASTER OBLONGIFOLIUS: The showy "DAKOTA ASTER". Drought resistant in the extreme. Plant grows in a mound shape not over 12 inches high. The inch-wide blue flowers are exceedingly numerous and the blooming period extends from early September until freeze-up. Price \$3.00 per hundred plants.

ASTER PTARMICOIDES: The little white upland aster. It favors steep banks along ridgetops in the badlands. Not over ten inches high. Blooms in August. \$3.00 per hundred.

ASTRAGALUS BISULCATUS: Commonly called two-grooved Milk Vetch. A showy shrub-like perennial of the legume family. Prefers north slopes. The showy reddish-purple flowers grow on stiff spikes and occur in June. \$5.00 per hundred plants. Seed \$1.00 per ounce.

ASTRAGALUS TRIPHYLLUS: Tufted milk vetch; plant is caespitose with silky leaves. The masses of cream-colored flowers are stemless and appear in early spring. Dry location and in full sun. An ideal rock garden subject. Price \$3.00 per hundred plants.

ASTRAGALUS MISSOURIENSIS: A prostrate legume. The silvery leaves remain attractive all winter. The large pea-like purple blossoms grow on long stems and make ideal cut flowers. Full sun in a dry location and favors any type of soil. \$3.00 per hundred.

BRAUNERIA ANGUSTIFOLIA: (Echinacea) Purple cone Flower. A showy flower for steep dry locations. The flowers are fully three inches wide with brown centers and drooping pink-colored rays, about one foot high. \$3.00 per hundred plants. Seed at \$1.50 per ounce.

CHRYSOPSIS VILLOSA: Golden or hairy aster. Ideal for the tough dry location where the going is too rough for less hardy plants. Flowers yellow and very numerous. \$3.00 per hundred.

CAMPANULA ROTUNDIFOLIA: Our little native bluebell or bellflower. About ten inches high with narrow leaves. A beauty for that quiet corner in the rock garden. \$3.00 per hundred.

NATIVE PLANTS, Continued

- CHRYSOETHAMNUS GRAVEOLENS: Shrub-goldenrod. An unusual plant or shrub. By keeping it cut back to about 18 inches it makes a beautiful mound shaped plant. Masses of golden flowers occur in late August and September. Seedling plants @ \$5.00 per hundred.
- DELPHINIUM BICOLOR: Our low perennial larkspur. Large flowers on dense spikes. Plant does not exceed ten inches in height. May and early June. \$3.00 per hundred; seed \$1.50 ounce.
- DOUGLASIA MONTANA: A rare alpine from the rocky mountains in western Montana. Remains evergreen. Plant is tufted and the numerous pink phlox-like blossoms occur in late March just behind the receding snows. \$4.00 per hundred. Seed \$4.00 per ounce.
- ERIOGONUM FLAVUM: Dwarf Golden Buckwheat. The flowers are in open cymes and are first golden yellow later turning rose-color. Not over 6 inches high. \$3.00 per hundred plants.
- GAURA COCCINEA: Waving butterfly. The pink to white blossoms are very fragrant. Plant rarely exceeds 6 inches in height. \$3.00 per hundred plants.
- GEUM TRIFLORUM: Torch flower. A showy spring flower on the northern prairies, favors dry sites. \$3.00 per hundred.
- HEDYSARUM CINERESCENS: A showy legume that is characterized by bright pink spikes of pea-like blossoms. Appears best in massed stands. Twelve inches high. June-July. \$3.00 per hundred.
- HEUCHERA RICHARDSONII: Native alum root. Favors shady north slopes. About 18 inches is the maximum height. Flowers on slender dense spikes and are greenish-white in color. Price per hundred plants \$3.00.
- LEPACHYS COLUMNARIS: Long-headed coneflower. The head is of the sunflower type with an elongated center which bears numerous small brown flowers. The rays are yellow with an occasional plant a velvety purple. July. \$3.00 per hundred.
- LEWISIA REDIVIVA: Montana Bitterroot. This showy early spring bloomer is the state flower of Montana. The large showy blossoms are fully three inches wide and are practically stemless. They are hardy in the extreme and can stand more rough usage than any plant we handle. \$3.00 per hundred plants. Seeds @ \$4.00 per ounce.
- LIATRIS PUNCTATA: Our little "Blazing Star". Not over 12 inches high. Flowers on dense spikes and are purple in color. A late bloomer. \$3.00 per hundred.
- LINUM LEWISIA: Wild blue flax. Too well-known to need a description here. \$3.00 per hundred.
- LUPINUS ARGENTEA: A bushy perennial about two feet high, with numerous, blue blossoms. An exceptional plant for very dry locations. \$5.00 per hundred.
- MALVASTRUM COCCINEUM: One of our showiest prairie flowers. In late June and early July, its patches of orange-red blossoms gleam like fire in the contrasting silvery foliage. Favors dry sterile locations. \$3.00 per hundred plants.
- MAMILLARIA VIVIPARA: Ball Cactus. The flowers are large and appear in clusters on the tiny plants. The fruits remind one of bird eggs in a nest when matured. An ideal subject for the dry rock garden. \$3.00 per hundred. Seed \$1.00 per ounce.
- MENTZELIA DECAPETALA: Evening Star or Scoria Lily. (Biennial) About 18 inches to two feet high. The cream-colored blossoms are fully 5 inches wide and open in early evening. Exceedingly fragrant. Prefers extremely dry location; does well in cinders or such material. Seedling plants \$3.00 per hundred.
- MERTENSIA LANCEOLATA: Our charming little Forget-me-not. Leaves glaucous, flowers blue on nodding stems. Plant does not exceed 6 inches high. \$3.00 per hundred.
- OPUNTIA FRAGILIS: A native cactus of the prickly pear type. The joints are slenderly cylindrical and the flowers are yellow. Price \$3.00 per hundred (Seedling Plants).
- OPUNTIA POLYCANtha: A broad-jointed Prickly Pear cactus with large yellow flowers. Seedling plants \$3.00 per hundred.
- OREOCARYA GLOMERATA: Butte Candle (Biennial). This slender-shaped borage grows to a height of about one foot and is covered with tiny fragrant white blossoms that turn the entire plant into a snowy candle. Prefers extremely dry locations. Seedlings \$3.00 per 100.
- OXYTROPIS LAMBERTII: The purple loco of the northern great plains. The leaves are silky and the dense spikes of purple pea-like blossoms occur from May until July. A dry sunny location is favorable to this plant. Six inches appears to be the average height. Price, \$3.00 per hundred.
- OENOTHERA CAESPITOSA (Pachylophus caespitosus) The Butte Evening Primrose is probably one of our outstanding offerings. The plant is caespitose in the true sense and the fragrant white blossoms that open in early evening are fully four inches wide. Blooming period is from mid-May until late summer, sometimes into September. Is not fussy as to soils but likes full sun. \$3.00 per hundred plants.
- PENTSTEMON ANGUSTIFOLIA: A nodding blue about 12 inches high. A beauty for any garden. Price, \$3.00 per hundred.
- PENTSTEMON ALBIDUS: A white beardtongue about 12 inches high. June. \$3.00 per hundred.
- PENTSTEMON CRISTATUS: Crested Beardtongue. Flowers light purple and large. Prefers dry clay soil. \$3.00 per hundred.
- PENTSTEMON GRANDIFLORUS: A tall (two feet) beardtongue with large pink blossoms in late June. Price, \$3.00 per hundred plants.

Continued on page 4

Native Plants, Continued

- PENTSTEMON NITIDUS: Dwarf-blue beardtongue. Not over 8 inches high. Leaves glaucous and remain green all winter. Ideal for hot dry locations and poor soil. The dense spikes of blue flowers fairly hide the rest of the plant. \$3.00 per hundred.
- PHLOX HOODII: Our white moss phlox. In early spring the hillsides sometimes appear to be covered with snow when this little plant really starts blooming. Blossoms are about three fourths of an inch wide. \$2.00 per hundred plants.
- PHYSARIA BRASSICOIDES: The little golden cushioned double bladderpod. The plant resembles a miniature golden mound when in full blossom in April. Not over four inches high. An extremely dry and hot location is most favorable. \$3.00 per hundred plants.
- POTENTILLA FRUTICOSA: Shrubby cinquefoil. Four to six inch seedlings at \$3.00 per 100.
- PYROLA ELLIPTICA: A native wintergreen. Shady location. \$3.00 per hundred.
- RUMEX VENOSUS: Pink flowered dock. The inflorescens is very compact and showy. Prefers sandy soil. Price \$3.00 per hundred plants.
- SMILACINA STELLATA: Star-flowered Solomon's Seal. About 8 inches high. Flowers on drooping spikes and are white with slight fragrance. \$3.00 per hundred.
- STANLEYA PINNATA: Golden Plume. A tall perennial that is extremely showy when the curving plumes of golden flowers are at their best. Prefers extremely dry location. Price \$5.00 per hundred plants. Seeds at \$1.00 per ounce.
- TOWNSENDIA EXSCAPA: (Easter Daisy) A low tufted perennial with pink daisy-like flowers that are sometimes two inches wide. Early May. Flowers are stemless. Dry locations most favorable. \$3.00 per hundred.
- TRADESCANTIA OCCIDENTALIS: Spiderwort or "Spider Lily". The three petaled flowers are a rich indigo blue. About 12 inches high. Prefers Sandy soil and full sun. June. Plants \$3.00 per hundred.
- THERMOPSIS RHOMBIFOLIA: False lupine or Goldenpea. Large yellow pea-like blossoms on long stems. Six to ten inches high. May. \$3.00 per hundred plants.
- VIOLA NUTTALLII: Nuttall's violet. The yellow flowers are streaked with purple. Prefers full sun and dry location. \$3.00 per hundred.
- WOODSIA OREGANA: A dwarf wood fern that seldom reaches a height of six inches. Prefers shady though dry location. \$3.00 per hundred.
- YUCCA GLAUCA: An evergreen member of the Lily family. The plant is extremely showy. The tall spikes of greenish-white flowers occur in mid-summer. The stiff leaves are from one to two feet long. Dry location best. \$5.00 per hundred plants. Seed 50¢ ounce.

BUFFALO GRASS

(Buchloe dactyloides)

A hardy drought resistant grass that is ideal for lawns in the great plains area. It spreads freely by stolons. Plants set out a foot apart will cover the intervening space in one growing season. North Dakota plants at 40¢ per hundred; \$3.50 per thousand.